Envelope glycoprotein L (gL) Recombinant Protein | gL recombinant protein

Recombinant Human herpesvirus 2 Envelope glycoprotein L (gL)

CATALOG #	HOST
AAA116056	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Envelope glycoprotein L (gL); Recombinant Human herpesvirus 2 Envelope glycoprotein L (gL); gL recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	17-224, Full length protein
Sequence	AWGGSQATEY VLRSVIAKEV GDILRVPCMR TPADDVSWRY EAPSVIDYAR IDGIFLRYHC PGLDTFLWDR HAQRAYLVNP FLFAAGFLED LSHSVFPADT QETTTRRALY KEIRDALGSR KQAVSHAPVR AGCVNFDYSR TRRCVGRRDL RPANTTSTWE PPVSSDDEAS SQSKPLATQP PVLALSNAPP RRVSPTRGRR RHTRLRRN
Sequence Length	208
Species	Human herpesvirus 2 (strain HG52) (HHV-2) (Human herpes simplex virus 2)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	820945152
NCBI GeneID	1487292
NCBI Accession #	YP_009137152.1
NCBI GenBank Nucleotide #	NC_001798.2
UniProt Accession #	P28278
Molecular Weight	25,193 Da
NCBI Official Full Name	envelope glycoprotein L
NCBI Official Symbol	UL1
NCBI Protein Information	contains a signal peptide; complexed with envelope glycoprotein H; involved in cell entry; involved in cell-to-cell spread
UniProt Protein Name	Envelope glycoprotein L
UniProt Gene Name	**gL**
UniProt Synonym Gene Names	gL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.